

evolution®







# P & P Glass For All Your Glazing Needs

At P & P Glass, we install high quality glazing products across the South East of England. With more than three decades of industry experience, we are well equipped to offer you the best advice for your home.

We work alongside all our customers to ensure that every installation is a complete success. We use only the highest performing products, all installed by professional and competent installation teams.

All our installers are fully trained to meet stringent industry standards and are directly employed by us. This enables us to ensure consistent quality of workmanship so that every customer is a happy one. Our attention to detail is second to none and has been rewarded with many prestigious local business and industry awards.

We place great emphasis on customer care and always go above and beyond to meet every customer's requirements. Our versatility is demonstrated by our work with various clientele. We have helped homeowners, builders, architects, local authorities, businesses, and charities successfully complete a diverse range of renovation projects.







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# Welcome to Evolution

## Exquisite, Handcrafted Windows & Doors

Individually designed to adhere to Evolution's exacting principles, our luxury, bespoke windows blend specialist knowledge with the finest materials and craftsmanship to realise the ultimate next generation window. With all the beauty of traditional timber, our windows and doors have to be seen to be believed.

Each window is carefully made with unique and intricate elements. Everything we make is bespoke to your individual needs, wants and requirements, hand finished by our skilled craftsmen. Evolution timber alternative windows and doors are packed full of carefully considered and expertly crafted features that add up to create the perfect luxury enhancement for your home.







# About Evolution

At Evolution, we have always set out to be pioneers in modern window development and are widely considered to be the most innovative and quality driven company in the industry.

We strive to find the best balance between old and new and find that taking the best elements of each yields the most perfect results.

By taking traditional styling and bringing it into the 21st century, we manufacture products that fit today's busy lifestyles, allowing our customers to get the look they desire, as well as the practicality they need.







# Attention to Detail

Hand finished excellence comes  
as standard at Evolution

We are proud that our team consists of highly skilled and experienced craftspeople who take pride in the products they make each day. It is also true that you will find more people than machinery in our factory.



Our team have learned and honed their trade over many years and all possess an excellent eye for detail. They challenge themselves to create the highest standard of products for our customers.

This expertise and dedication is what sets us apart from other window manufacturers, along with our passion for hand finished excellence.





# The Collection

## Timber Alternative Windows & Doors

Where tradition meets technology, you'll find Evolution at the forefront. Renowned for both innovation and style, Evolution's range of products are in a league of their own. We have an unrivalled history of merging modern design technology with the traditional styling and aesthetic of timber joinery, to create a range of products that both look superb and perform at the highest possible level.

We believe that this combination offers our customers the best of all worlds; handcrafted excellence sitting alongside state-of-the-art innovation. We are also proud that our products are designed and manufactured in the UK. With unrivalled energy-efficiency, exceptional weather proofing and low maintenance, without compromising on quality and design, the perfect window solution for your home is here now.

# Storm

The Storm window is truly unique. Its ground-breaking design means that it carries exquisite styling and authentic features that are usually only found on a traditional timber window. Fusing traditional joinery methods, intricate detailing with modern state-of-the-art technology and performance it delivers a window solution unlike any other.



# CLARITY

Although Evolution are masters at traditional-look windows, we also manufacture modern windows with a more contemporary feel. Whether this is through the use of custom glass designs or the window style itself, you can achieve any look you desire. The windows you choose can either have a smooth finish or our popular wood-grain effect.

# Flush

The Flush window is a superb addition to the Evolution Collection, perfectly replicating the beauty of traditional flush-fitting timber windows. Featuring authentic timber aesthetics with a clean, fuss-free design the Flush window compliments both period and contemporary homes alike, making this a truly versatile window choice.



# the english door company™

The English Door Company™ offers a stunning collection of timber alternative doors that will enhance any home - from period properties to contemporary new homes. Not only is each and every door made to your exact requirement, every aspect from the design, colour and glazing, down to the detail of door furniture, is chosen by you.



# Storm

The most unique, advanced  
stormproof window

Storm is a truly unique window. Its groundbreaking design means that it carries exquisite styling and features that are usually found on a traditional timber window.

Storm also exceeds customer expectation by offering a host of additional benefits, yet none of the drawbacks that come with more traditional windows.

Right: Storm white wood effect showcased by a beautiful period property.











**Far Left:** Storm windows with traditional Georgian bar windows and Ventiss window handles.

**Left:** Square leaded Storm cream wood windows with black period curved handles.

**Above:** Storm white wood effect showcased by a contemporary new build property.

## The Evolution Storm timber alternative window range is the pinnacle of stormproof window design and technology.

Our Storm window has taken inspiration from timber, giving it robust, yet beautiful styling as well as intricate detailing to joints and finishing touches.

This window is also highly energy efficient and comes with A+13 rating as standard. It can also be upgraded to triple glazing or be upgraded to include acoustic glass if soundproofing is important to you.





Timber-Look Joint providing an authentic finish

# Storm

Storm also has a host of practical features such as egress/easy clean hinges for easy cleaning, and easy fire escape. It has multi-point shoot bolt security locks and security bolts and claws fitted to the hinge side of all locking window sashes. We know that nothing is more important than protecting your family's safety.

The Storm range is a great choice for homes of all styles and ages. So if you are looking for good looks, energy efficiency, warmth and security then Storm is the window for you.

- Beautiful timber styling throughout with hand-crafted joints
- Exquisite wood effect detailing across all of the frame
- Exceptional energy performance with A+13, 1.3 U value as standard
- Exceptionally low maintenance
- Slimmer sightlines allow more light into your home
- Over 200 colour options available in addition to our standard wood effect finishes
- Solid looking cill proportions are similar to traditional timber windows (optional extra)
- High quality range of handles and working peg stays available, all designed & manufactured in Great Britain
- Discreet trickle ventilation (optional extra)
- Multipoint shoot bolt locking
- Centre casement locking with opposing locks
- Lockable night vent facility.



True Timber Proportions and Aesthetics



Ventiss Teardrop Handle



Seam welded window



# Flush

## Traditional aesthetics without traditional pitfalls

The Flush casement window is a superb addition to the Evolution collection, designed to create a stunning focal point and featuring traditional aesthetics. The flush-fitting window is ideal for properties that are replacing original timber windows, or for those wanting authentic looks, but wish to take advantage of modern window technology.

Flush window casements are a timeless, elegant window solution, characterised by openers that close fully into the frame to deliver a beautiful flush appearance.

**Right:** Flush windows with traditional Georgian bars and highlighted in this lovely cottage.  
**NB:** Only Evolution Windows shown.











**Far Left:** Equal sightline timber proportioned window.

**Left:** Agate Grey Flush windows with Timber-Look Joints.

## Clean & Sleek Minimalist Design

Why compromise beauty for functionality? Our Flush Window systems bring a traditional timber aesthetic to your home, without sacrificing the longevity and energy efficiency of modern designs. The cool, sleek lines of the Flush casement window are a minimalist's dream. Whilst this style of window has been traditionally used in older, cottage style properties, the latest trend is that owners and developers of more contemporary properties are turning to flush style windows as it helps maintain the simplistic, architectural outlook they are striving for.

## Exceptional Performing Energy Efficiency

With an exceptional A+11 and 1.3 U value Energy rating as standard, the heat generated in your home will not be able to escape with the highly energy efficient Flush window. Your bills will reduce in cost and your house will stay warm and cosy for years to come. You can even opt for the ultimate energy saving triple glazing to conserve more heat.

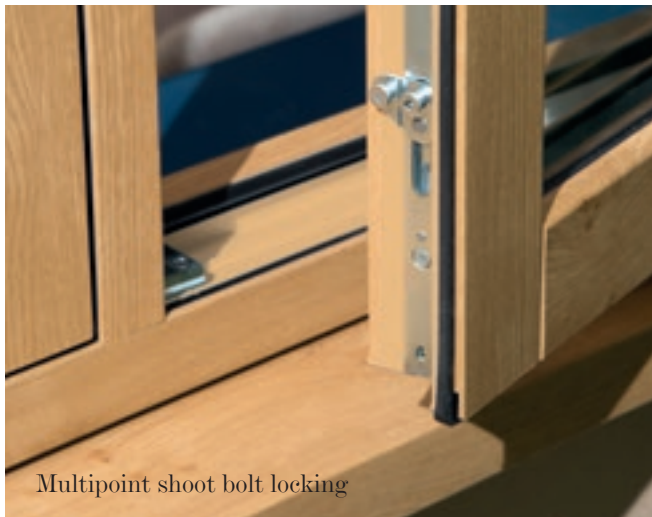




# Flush

A classic flush-fitting appearance on the exterior, combined with sumptuous textured detail on the interior make this a truly breathtaking window solution. To personalise your flush windows, you can choose to add Georgian bars, decorative glass or detailed leading to complement your property. With the Evolution Flush window, you can achieve the authentic look of wood, but without the laborious sanding and painting every 5 years. Our innovative woodgrain effect finish ensures a stunning flawless finish and a virtually maintenance free window.

- Beautiful timber styling throughout with hand-crafted joints
- Exquisite wood effect detailing across all of the frame
- Exceptional energy performance with A+11, 1.3 U value as standard
- Exceptionally low maintenance
- Slimmer sightlines allow more light into your home
- Over 200 colour options available in addition to our standard wood effect finishes
- Solid looking cill proportions are similar to traditional timber windows (optional extra)
- High quality range of handles and working peg-stays available, all designed & manufactured in Great Britain
- Discreet trickle ventilation (optional extra)
- Multipoint shoot bolt locking
- Centre casement locking with opposing locks
- Optional transom drip bar
- Lockable night vent facility.



Multipoint shoot bolt locking



Egress/Easy Clean Hinges



Timber-Look Joint



Evolution Oak timber proportioned window fitting



# CLARITY

## Modern and Contemporary Design

Although Evolution are masters at traditional-look windows, we also manufacture modern windows with a more contemporary feel. Whether this is through the use of custom glass designs or the window style itself, you can achieve any look you desire. The windows you choose can either have a smooth finish or our popular wood-grain effect.

**Right:** Anthracite Grey Clarity windows with aluminium doors.









# CLARITY

## Sleek, Minimalist, Modern

Less frame. Lots of glass, uninterrupted views. Our contemporary window range fuses minimal fuss and simplicity of design with clean, understated lines to deliver a stunning, architecturally-led design solution for the modern home. The Designer range from Evolution adheres to the minimalist design ethos with a window that features slim modern window frames and a greater glazed area to maximise light and space.

We can manufacture contemporary and modern windows in curved or arched shapes and different sizes, or floor to ceiling windows popular in contemporary properties, for a spacious and open feel, flooding your home with natural light.

## Perfect Symmetry, An Uninterrupted Outlook

As has become synonymous with the Evolution brand, we never compromise on performance. All of our modern and contemporary windows feature high security, multi-point locking systems as standard, combined with exceptional energy performance and exquisite wood or painted finishes that provide a long life and low maintenance. Combined with award-winning aesthetics, these are just some of the state-of-the-art features that set an Evolution window apart.







Black Clarity windows with clear glass  
and aluminium doors



# CLARITY

Protection and safety is important to everyone, therefore the Clarity range places great emphasis on security with comprehensive locking systems and shoot bolts top and bottom that are tough enough to cope with the stresses and strains of modern life. Clarity also has a host of practical features such as egress/easy clean hinges for easy cleaning, and easy fire escape.

Another benefit for choosing Clarity is that the window requires a very low level of maintenance to keep it looking in pristine condition at all times.

- Symmetrical, equal sightlines gives you a balanced, uninterrupted outlook
- Beautiful timber styling throughout with hand-crafted joints
- Exceptional energy performance with A+10, 1.4 U value as standard
- Exceptionally low maintenance
- Slimmer sightlines allow more light into your home
- Over 200 colour options available in addition to our standard wood effect finishes
- A range of projecting cills available
- High quality range of handles and working peg-stays available, all designed & manufactured in Great Britain
- Discreet trickle ventilation (optional extra)
- Multipoint shoot bolt locking
- Centre casement locking with opposing locks
- Lockable night vent facility.



# the english door company™

## Inspired door designs to make a grand entrance

The English Door Company™ offers the very best in design and manufacturing excellence. By using the latest modern materials, our doors are created to emulate the richness and depth of real timber, but without the problems traditionally associated with wooden doors.

Our long lasting, highly durable doors need very little maintenance. They have excellent thermal and sound proofing properties and extremely efficient security features.

Right: Agate Grey Stormproof  
Entrance Door with Cast  
Wrought Iron Hardware.









**Above:** Solid Cast Regency 5 Inch Ring Chrome Door Knocker.

**Right:** Agate Grey Maple Door Glazed with Solid Cast Chrome Regency Hardware.

## Stormproof Entrance Doors

Our range of Stormproof front doors offers you an exciting collection of designs, encompassing authentic representations of period styles for older properties and those with clean, contemporary lines that will complement the character of your home. We even have front doors specifically developed to suit cottage properties that pay homage to the traditional designs. You will find our selection of front door designs will suit any property, regardless of the age or style, you just make it your own by the finishing touches and colours that you choose.







**Left:** Agate Grey Linton Cottage Door with Cast Wrought Iron Hardware.

**Above:** White Standon Door with Solid Cast Regency Chrome Door Handle.

## Cottage Doors - Rustic Charm, Timeless Appeal

Our cottage door collection offers all the benefits of a modern door but with the characteristics and period style that delivers a more rustic appeal. This high quality door range is offered with a choice of traditional designs with colour and glazing options to suit any home. A selection of textured, authentic wrought iron accessories complete the look.

At The English Door Company™ we do not believe in manufacturing standard size doors. We make every single door to order - to the exact dimensions of your doorway. Each door ordered will be professionally measured and then built to your specification, which will ensure a seamless on site installation experience. At The English Door Company™, hand-finished excellence comes as standard.







**Far Left:** White Hunton Design French Doors with Sidelights and Solid Cast Regency Chrome Lever/Lever Handles.

**Left:** White Charlton Design French Doors with Cast Wrought Iron Handles.

**Above:** Solid Cast Regency Chrome Lever/Lever Handles.

## Traditionally Styled French Double Doors

Our superb handcrafted French Doors can truly transform your home, flooding it with an abundance of natural light, as well as providing easy access to your garden or patio. Whether traditionally styled, contemporary or a character property, Evolution tailor make our French Doors to perfectly compliment your home. Our French Door collection is available in a wide range of styles and finishes to choose from, to complement the unique style and character of your home.

Our authentically styled timber alternative French Casement Doors - or 'Double Doors' are a charming addition to any home. Each and every

Evolution door is made-to-order, incorporating either full height glazing or solid panels, they create an extensive opening, letting the light flood in and allowing unrestricted access to your outdoor living space or balcony.

As you would expect, the Evolution range of French Doors have been meticulously designed to provide outstanding security and energy performance. Each door is equipped with high security multi-point locking systems to ensure total peace of mind, whilst the advanced materials that go into our frames and glazing deliver an equally impressive energy performance - without compromising on style.





# Design Features

## Where Traditional Joinery Meets Technical Innovation

Traditional on the outside, advanced design on the inside. At Evolution we may offer a traditional aesthetic, but every inch and contour uses the absolute latest in technology for exceptional performance in every one of our window design features.

Innovation, the pursuit for perfection and customer feedback has informed every step of our journey. We talk to our customers about their experiences with us and, more importantly, listen. At every stage of our business, we've made sure that our technology and window design features are at the absolute cutting edge of the industry. Our machines have been built to our own design – only we are able to make windows and doors the Evolution way.

**Right:** Agate Grey Flush Bay  
Window with timber-look joints.







# Traditional Features

## Beautiful Sightlines

Equal and perfectly balanced sightlines and frame proportions to deliver a greater glazed area, allowing more light into your home.

## Timber Aesthetics

For character and beauty, very little beats the timber aesthetic. Our unique technology marries traditional wooden aesthetics with the highest performing technology. It's not timber. It's something better.

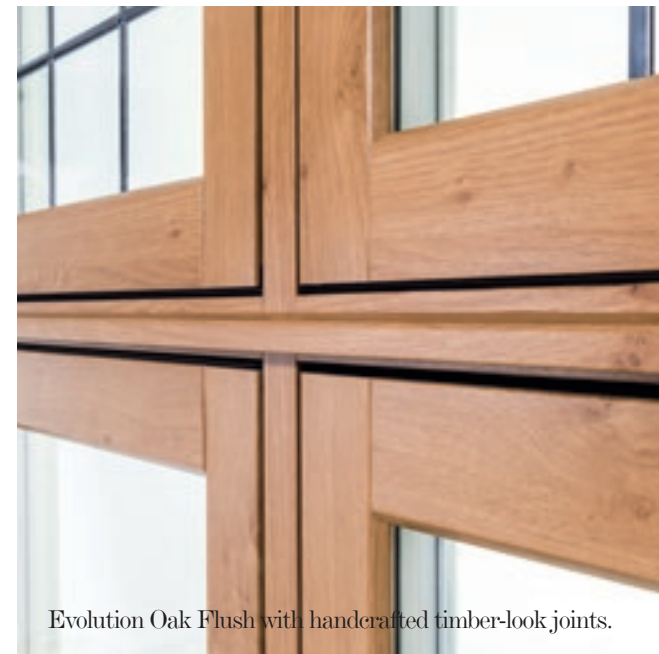


Storm window with equal sightlines.





Internal view of all Storm, Flush and Clarity windows, illustrating the depth and styling of a traditional timber aesthetics.



Evolution Oak Flush with handcrafted timber-look joints.

## Handcrafted Joints

Traditionally crafted joints – each one passes through the hands of our team of master craftsmen, giving all the authentic beauty of traditional timber joinery.



Deep timber proportioned cill.

## Traditional Cill Detail

Evolution cills have been developed to authentically replicate the depth of a traditional timber cill, seamlessly blending in with the window design.



Authentic Butt Hinge.

## Authentic Butt Hinge

Traditional butt hinges help to create a truly authentic timber window aesthetic, reflecting original window design principles. NOTE: This is for cosmetic look only and is not functional.



Seam Welded Joints.

## Welded Joints

Modern alternative finish to a timber-look joint provides neat 45° seam weld similar to aluminium finish.





## Unique Trickle Vent

Our windows can have trickle ventilation. It's easy to miss. Our unique design means you'll be free of unsightly bulges, with a seamless integration that keeps air circulating without compromising aesthetics.



# Timber-Look Joint

## Unique, Aesthetic Timber-Look Corner Joint.

Evolution has carved a position for itself as true pioneers in the design and manufacture of traditional, timber alternative windows and doors. Innovation and customer feedback has informed every step of our journey and through this relentless passion for detail we have developed our unique corner joint. Available across the Evolution Collection, the aesthetic timber-look joint has been designed to allow all sashes to closely replicate the classic joinery methods used in the production of traditional windows. Timber-look corner joints are the epitome of elegance produce a truly authentic and beautiful window frame. This unique joint has all the beauty of natural timber, but all the strength of a modern weld. All the style of timber without any of the compromise.







**Far Left:** Storm window with timber-look joint.

**Left:** Flush window with timber-look joint.

**Above:** Stormproof door with timber-look joint.



# Leaded Windows

## Leaded & Decorative Glazing

Our Storm and Flush casement windows compliment leaded glazing perfectly, with their slim sightlines and equal glass dimensions. Leaded glass has a rich heritage and has been a trusted glass feature of choice over many centuries. Yet it is still as relevant and popular as ever, enhancing both period and contemporary properties.

At Evolution, we can manufacture your windows with elegant and attractive leaded glass, whether it be square leaded, diamond leaded, Queen Anne or a custom design of your choice. We can even incorporate leads with coloured/stained glass, creating a completely unique window for your home. Each and every leaded window we create is completely bespoke, so if your property has existing, decorative windows that you would like to replicate, our Evolution Approved Retailers can help you design them like for like to maintain the original look of your home.

# Georgian Bars

## Traditional Period Features

Evolution are known to be the home of the original timber-alternative Georgian style windows, creating the most authentic-looking Georgian window available on the market today. Our Georgian windows have been modelled to replicate a traditional timber window, with all the proportions of timber, finished with the popular Georgian bar, with ovolo finishing.

The beautiful Georgian bar detailing is guaranteed for 10 years on the finish

and adhesion to the windows and also come with our wood grain finish to ensure they look just like wood. Whether you are looking to match existing styles or design something more bespoke, our Georgian window design team and Evolution approved retailers have complete flexibility to create any configuration you require.

Evolution Georgian bars are available in 2 different sizes. Our 20mm ovolo bar, and our 36mm Cottage style bar.





# Bay Windows

## Styles & Designs

Evolution Storm, Flush and Clarity windows are available in a range of Bay window designs and styles. The slimness of the sash ensures maximum amounts of light whilst incorporating the attractive period features of traditional joinery.

The equal sightlines of our windows ensure your bay window looks completely symmetrical, a feature that's not always found with modern day windows. There is a wealth of

glass designs available including the popular Georgian bar, and leaded glass designs.

Our bay windows are not just an attractive show piece for your home. They offer full draught exclusion, weather proofing and durability. And of course an A energy rating as standard.

# Bow Windows

## Choice & Features

Evolution Storm, Flush and Clarity windows are available in a range of Bow window designs and styles. Similar to Bay windows the slimness of the sash ensures maximum amounts of light whilst incorporating the attractive period features of traditional joinery.

The equal sightlines of our windows ensure your bow window looks completely symmetrical, a feature that's not always found with modern

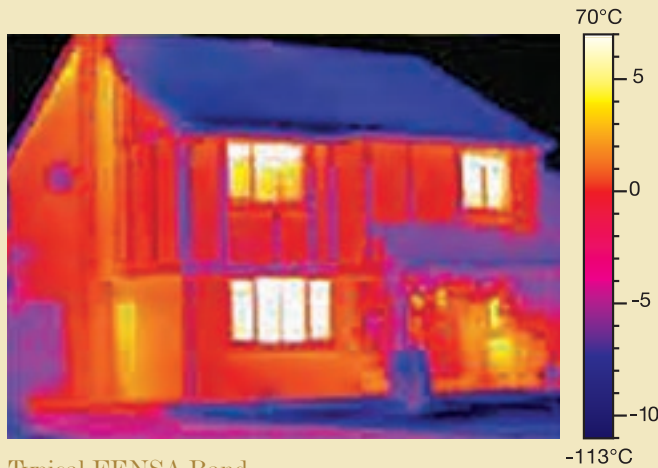
day windows. The Evolution Bow windows are flexible in their design and can be designed in 3, 4 and 5 bow segments which will compliment your home.

Our bow windows are not just an attractive show piece for your home. They allow the full range of Evolution design features to be incorporated, including timber-look joints and deep sill.



Industry Standard Requirement  
Indicative U value =  $2.0\text{W/m}^2\text{K}$

Our A Rated Specification  
Indicative U value =  $1.3\text{W/m}^2\text{K}$



# Energy Efficient Windows

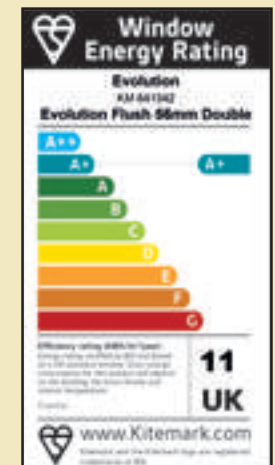
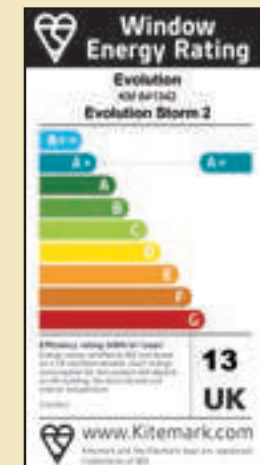
## A+ Energy Performance as Standard

Did you know that over a third of heat can be lost from your home through inefficient windows? All Evolution windows carry an A+ Rating as standard.

Evolution's window ranges have always been one of the most energy efficient choices available in the modern window marketplace. All A+ rated as standard, the Storm, Flush and Clarity window ranges take energy efficiency to the highest level with double glazing to 28mm thickness.

The Storm window range has a 1.3 U value and is rated WER A+13 as standard and the Flush range also has a 1.3 U value and a rating of WER A+11 as standard. Clarity has a 1.4 U value and a WER A+10 rating as standard.

So you can be sure that choosing any windows from the Evolution range will keep your home lovely and warm in winter, cool in the summer and keep your bills to a minimum, knowing you are not wasting or losing energy.







# Acoustic Glazing

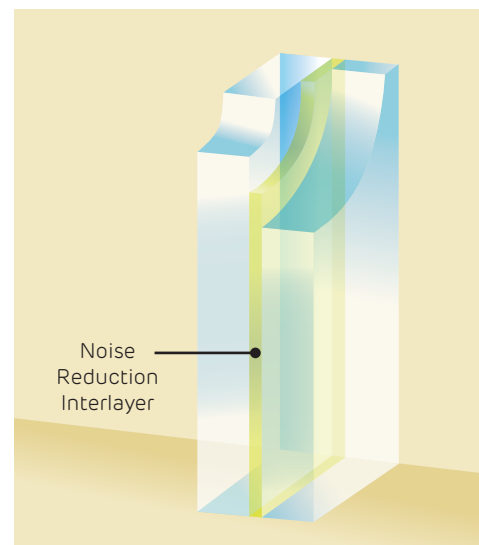
## Noise Control & Sound Insulating Glass

We know from talking to our customers that you are looking for the most energy efficient windows you can buy for your home. Our double glazed windows, our standard offering, are already highly energy efficient, however there are upgradeable options to make your new windows even more efficient, including acoustic glazing.

A key criteria for new windows is minimising sound. There is a comfort in knowing that when you close your windows you are closing out the outside world too. Therefore, we offer an acoustic glass option for both our Storm and Flush window ranges that

can reduce the external noise levels you hear inside your home by up to 30%.

In simple terms, acoustic glazing is a laminated glass which has a noise reduction interlayer not found in standard double glazed units. This layer significantly reduces the amount of excess noise from external sources such as railway lines, roads, air traffic etc. without compromising the U value performance of your windows. If you value a peaceful life from external noise, this is definitely worth considering.



## Triple Glazing

Triple glazing of your Evolution windows would raise the energy rating on Storm window to A+14 and on Flush windows to A+12, therefore both values represent a valuable energy saving. However, an even more important number to look at for energy efficiency is the U value.

A standard double glazed Storm window has a U value of 1.3 but a triple glazed Storm window has a U value of 1.1. What does this actually mean? Well this means that your window is 15% more efficient when triple glazed than double glazed in terms of heat loss.



# Superior Security To Protect Your Home

Your security is of paramount importance to us at Evolution, and each and every one of our timber alternative windows and doors are designed to not only look beautiful in your home, but to be highly secure for years to come through the use of solid, sturdy, tested and reliable locking mechanisms and systems.



## Window Security

Evolution uses high security shoot bolt locking on all window product brands - Storm, Flush and Clarity to keep you and your home safe. Our high security window locks engage on three sides of the opening casement to give maximum protection against intrusion. The other side of the opening sash is made secure by fitting security SAC bolts. So, with all 4 sides of our side or top hung opening sashes secure our customers can be assured that their home is fully protected against would be intruders. Evolution also offers a range of locking handles for extra security on your windows.





**Far Left:** Flush window with double cam night vent facility (Flush with painted rebate).

**Left:** Flush window with reverse action lock system (Flush with painted rebate).

**Above:** Storm window with night vent keep.



## Door Security

All of our timber alternative, English Door Company doors are supplied with high security multi-point locking built into the door. The locks and cams engage in 10 different positions to give maximum protection to your home and belongings. The cylinders used are also high security and boast features such as anti-drill, anti-snap, anti-pick and anti-bump to help keep unwanted intrusion at bay and to keep your home safe and secure for many years.









# Colours & Finishes

## Painted & Traditional Timber Effect Windows & Doors

All of our coloured timber effect windows and doors feature an authentic timber effect foil as standard. Every face of the window and ancillaries will incorporate this traditional wood finish to ensure Evolution windows look as close to timber as possible. Our standard internal colour is white woodgrain. This beautiful combination ensures that the internal face is neutral and will compliment any interior design styles, however should you wish to have both sides of your windows featuring a timber or painted colour finish, this can be created for you.

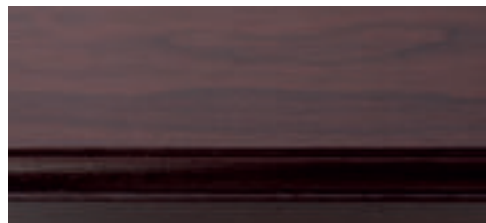
In addition to our collection of classical timber finishes, Evolution can also paint your windows to one of over 200 RAL colours using our in-house colouring facility. All of our custom painted windows still have the authentic wood grain detail to them to maintain the look and feel of real wood. Our painting process involves applying a hard-wearing coating that has a guarantee of 10 years, but carries the life expectancy of 30+ years for total peace of mind and virtually maintenance free coloured timber effect windows.







Natural Wood

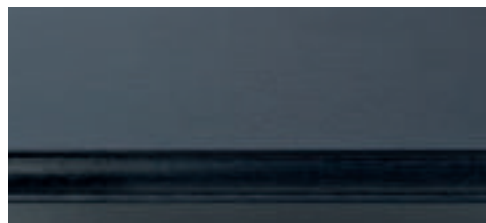


Rosewood

Our standard range of wood grain finishes, plus our popular 'Smooth White' are available in the adjacent colours:



Black



Anthracite Grey



Olive Grey



Agate Grey



Evolution Oak



White Grain



Cream



Smooth White

We can  
colour match  
it, creating a  
window which  
is truly unique  
to you and  
your home.







# Window Hardware

## Traditional & Contemporary Window Handles.

Now that you have considered our window ranges, it is time to think about the finishing touches, so first consider your hardware choices.

Evolution offer three main handle ranges, many also have the option of matching working or decorative peg stays too (range dependant).

- Handles ranges to suit all budgets
- Standard, traditional and contemporary styles
- Decorative or working peg stays available
- Secure locking handles as standard
- Warranties offered on all handles ranges
- Our handles are designed and manufactured in the UK.

## Form & Function

Our window handles have not only been designed to work effortlessly with the Storm, Flush and Clarity window ranges, but also to be ergonomically pleasing to use.

Our carefully chosen ranges include designs and colour finishes to complement all types of properties and interiors.

Every Evolution handle comes with secure locking as standard.



## Standard

As you would expect with Evolution, even our Standard window furniture collection boasts exceptional credentials, offering an attractive, contemporary

offset nickel-based window handle which is available in a wide choice of colour and finish options to compliment the Evolution window range.



Standard White



Standard Black



Standard Gold



Standard Chrome



Standard Satin



Standard Bronze

## Traditional

This exclusive, period range of handles and peg stays are an extremely popular choice to accompany Evolution windows. All of the handles are made of solid

wrought iron, and are all completely hand finished in the UK. They are available in 2 different styles, the Monkey Tail and the Period Curved handle.



Period Curved Pewter



Period Curved Black



Bulb-End Pewter



Bulb-End Black



Monkey Tail Pewter



Monkey Tail Black



Bulb-End Peg Stay Pewter



Bulb-End Peg Stay Black



Monkey Tail Peg Stay Pewter



Monkey Tail Peg Stay Black



Contemporary

The Ventiss range of handles offered by Evolution provide a contemporary yet stylish look to any window. They are available in two window furniture styles, the

elegant Teardrop and the minimalist 360 round Grip handle, the Ventiss range are available with matching peg stays to complete your window transformation.

								
Ventiss 360 White	Ventiss 360 Chrome/White	Ventiss 360 Black	Ventiss 360 Chrome/Black	Ventiss 360 Gold	Ventiss 360 Chrome/Gold	Ventiss 360 Chrome	Ventiss 360 Satin	Ventiss Peg Stay White
								
Ventiss 360 Chrome/Satin	Ventiss 360 Gunmetal	Ventiss 360 Chrome/Gunmetal	Ventiss 360 Black/Gunmetal	Ventiss Teardrop White	Ventiss Teardrop Chrome/White	Ventiss Teardrop Black	Ventiss Teardrop Chrome/Black	Ventiss Peg Stay Black
								
Ventiss Teardrop Gold	Ventiss Teardrop Chrome/Gold	Ventiss Teardrop Chrome	Ventiss Teardrop Satin	Ventiss Teardrop Chrome/Satin	Ventiss Teardrop Gunmetal	Ventiss Teardrop Chrome/Gunmetal		Ventiss Peg Stay Gold
								
								
								
								
								Ventiss Peg Stay Gunmetal



# Door Accessories

## The Finishing Touch

We offer a highly desirable range of door hardware that has been carefully selected to complement our door styles and designs.

The extensive ranges comprise traditional, period and contemporary options, all available in various finishes from chrome and brass to gold and wrought iron.





## Cast Wrought Iron Range

### Door Handles



Pewter Lever/Lever  
& Offset Lever/Lever

Black Lever/Lever  
& Offset Lever/Lever

### Letter Plates



Pewter Flush Letter Plate Set

Black Flush Letter Plate Set

### Door Knockers



5 Inch Ring Pewter & Black

Sculptured Pewter & Black

### Door Pulls



Octagon Pewter & Black

Round Pewter & Black

### Cabin Hooks



Cabin Hooks Pewter & Black  
(3, 4, 6, 8, 10, 12, 14 & 16 inc.)

### Letters & Numbers



Letters & Numbers  
Pewter & Black (2 inc.)

### Hinge Fronts



Hinge Fronts Pewter & Black

### Door Studs



Door Studs Pewter & Black

## Solid Cast Regency Range

### Door Handles



Brass & Chrome Lever/Lever  
& Offset Lever/Lever

### Letter Plates



Brass & Chrome Flush  
Letter Plate Set

### Door Knockers



5 Inch Ring Brass & Chrome



Doctors Brass & Chrome

# Solid Cast Regency Range

## Door Pulls



Octagon Brass & Chrome



Round Brass & Chrome



Cabin Hooks Brass & Chrome  
(3, 4, 6, 8, 10, 12, 18 & 24 inc.)



Letters & Numbers  
Brass & Chrome (2 inc.)

# Standard Range

## Door Handles



White  
Lever/Lever



Black  
Lever/Lever



Gold  
Lever/Lever



Chrome  
Lever/Lever



Satin Chrome  
Lever/Lever



Bronze  
Lever/Lever



White  
Lever/Pad



Black  
Lever/Pad



Gold  
Lever/Pad



Chrome  
Lever/Pad



Satin Chrome  
Lever/Pad



Bronze  
Lever/Pad

## Letter Plates



White  
Letter Plate



Black  
Letter Plate



Gold  
Letter Plate



Chrome  
Letter Plate



Satin Chrome  
Letter Plate



Bronze  
Letter Plate



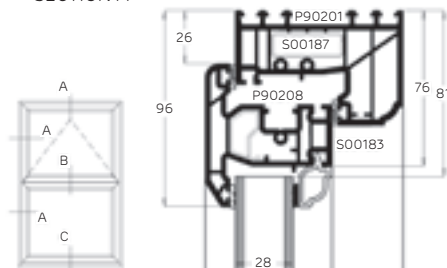


# Technical Details

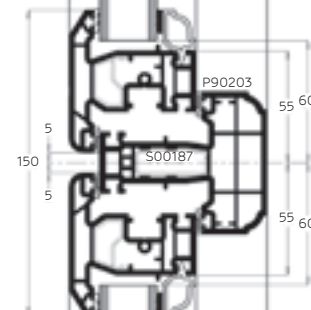
## Storm

Frame Work		Page
82mm Frame Depth with Storm Proof Casement Sash		
Glazing Options	Efficiency Rating kWh/m <sup>2</sup> /year	Page
28mm Double Glazing	A+13 Double Glazed	48
32mm Triple Glazing	A+14 Triple Glazed	48
Security		Page
Multipoint Locking with Shootbolts	✓	50
Night Vent Facility	Concealed Trickle Ventilation	Page
✓	✓	43
Glass Options		Page
Low Energy Glass	✓	49
Acoustic Glass	✓	49
Patterned, Coloured & Decorative Lead	✓	46
Georgian Options		Page
20mm Putty / Ovolo	✓ (28mm Double Glazed Only)	46
36mm Putty / Putty	✓ (28mm Double Glazed Only)	46
Handles Options		Page
Standard	✓	58
Wrought Iron	✓	58
Ventiss	✓	59
Additional Features		Page
Easy Clean and or Fire Escape Hinges	✓	
Child Restrictors	✓	

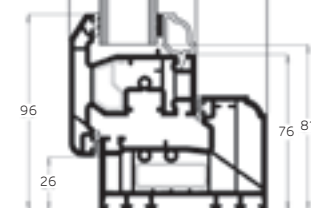
SECTION A



SECTION B

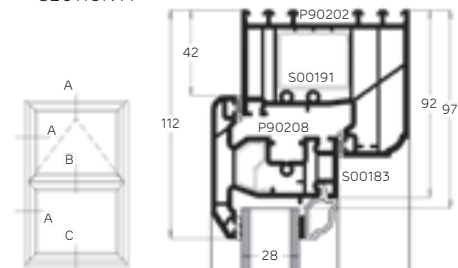


SECTION C

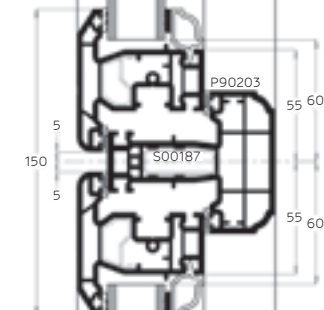


Storm  
56mm Outer Frame Slim

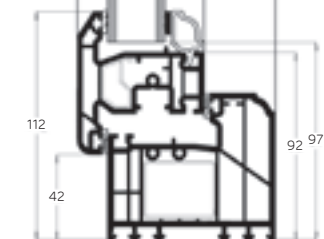
SECTION A



SECTION B



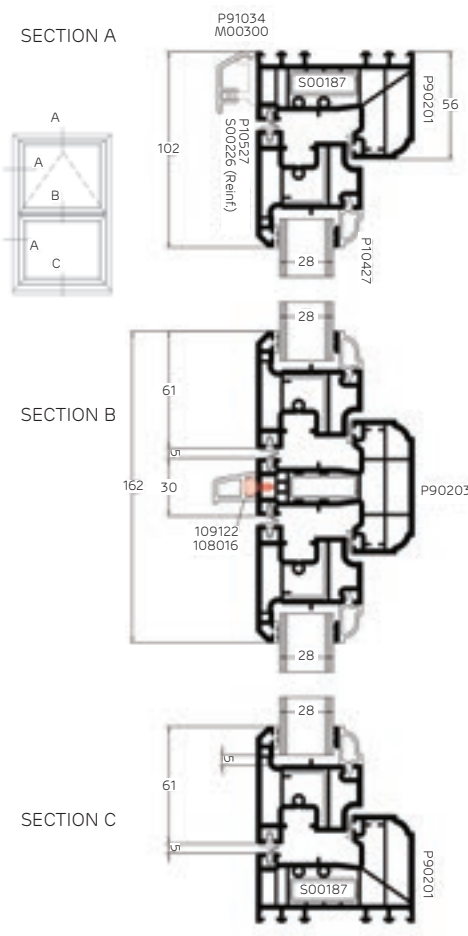
SECTION C



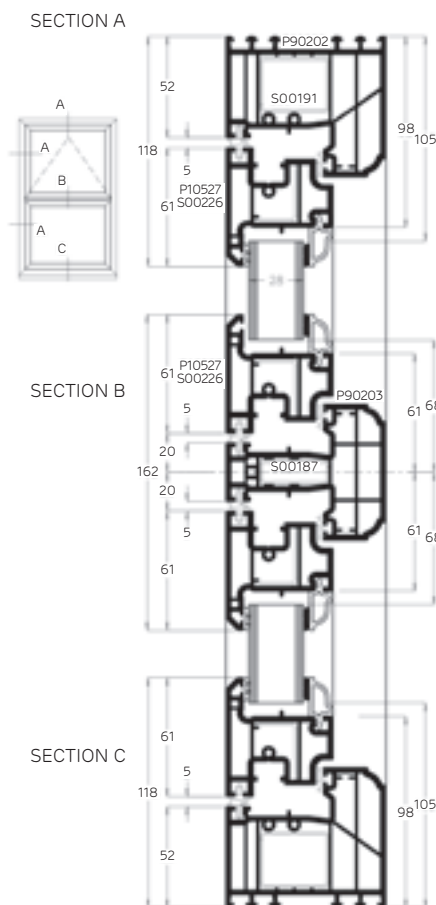
Storm  
72mm Outer Frame Large

## Flush

Frame Work		Page
82mm Frame Depth with Flush Casement Sash		
Glazing Options	Efficiency Rating kWh/m <sup>2</sup> /year	Page
28mm Double Glazing	A+11 Double Glazed	48
32mm Triple Glazing	A+12 Triple Glazed	48
Security		Page
Multipoint Locking with Shootbolts	✓	50
Night Vent Facility	Concealed Trickle Ventilation	Page
✓	✓	43
Glass Options		Page
Low Energy Glass	✓	49
Acoustic Glass	✓	49
Patterned, Coloured & Decorative Lead	✓	46
Georgian Options		Page
20mm Putty / Ovolo	✓ (28mm Double Glazed Only)	46
36mm Putty / Putty	✓ (28mm Double Glazed Only)	46
Handles Options		Page
Standard	✓	58
Wrought Iron	✓	58
Ventiss	✓	59
Additional Features		Page
Easy Clean and or Fire Escape Hinges	✓	
Child Restrictors	✓	



Flush  
56mm Outer Frame Slim



Flush  
72mm Outer Frame Large





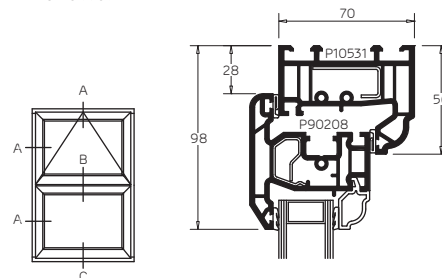
## CLARITY

Frame Work		Page
70mm Frame Depth with Storm Proof / Flush Casement Sash		
Glazing Options	Efficiency Rating kWh/m <sup>2</sup> /year	Page
28mm Double Glazing*	A+10 Double Glazed	48
Security		Page
Multipoint Locking with Shootbolts	✓	50
Night Vent Facility	Concealed Trickle Ventilation	Page
✓	✓	43
Glass Options		Page
Low Energy Glass	✓	49
Acoustic Glass	✓	49
Patterned, Coloured & Decorative Lead	✓	46
Handles Options		Page
Standard	✓	58
Ventiss	✓	59
Additional Features		Page
Easy Clean and or Fire Escape Hinges	✓	
Child Restrictors	✓	

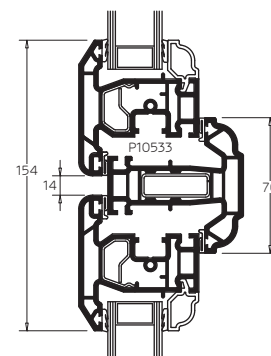
**NOTE:** Clarity is also available with a large outer frame.  
 In large outer frame with Storm Sash the outer frame sightline is 112mm.  
 In large outer frame with Flush Sash the outer frame sightline is 118mm.

\* Triple glazing (optional extra)

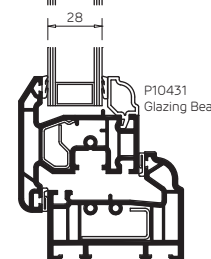
SECTION A



SECTION B

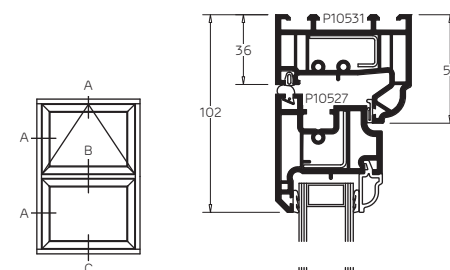


SECTION C

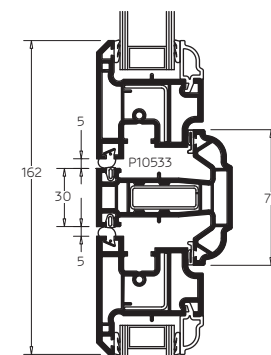


CLARITY  
56mm Storm Outer Frame Slim

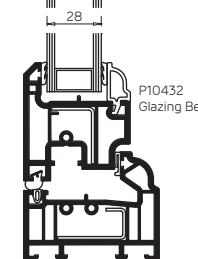
SECTION A



SECTION B



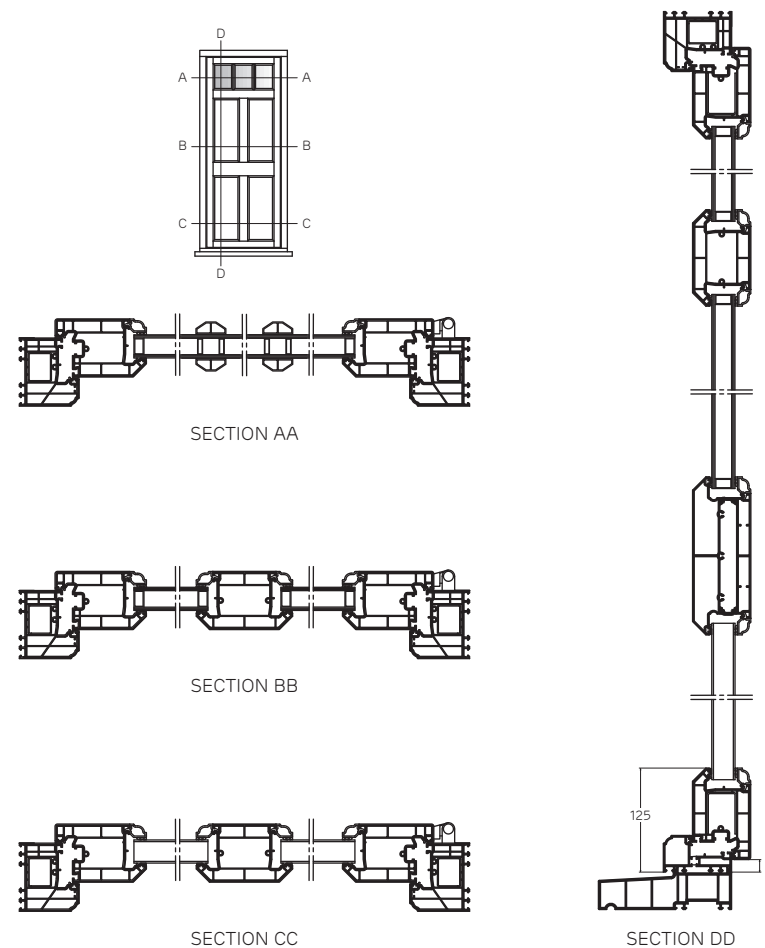
SECTION C



CLARITY  
56mm Flush Outer Frame Slim

# The English Door Company™

Frame Work	Page
82mm Frame Depth	
Glazing Options	Page
28mm Double Glazing ✓	48
32mm Triple Glazing ✓	48
Security	Page
Multipoint Locking ✓	52
Glass Options	Page
Low Energy Glass ✓	49
Acoustic Glass ✓	49
Patterned, Coloured & Decorative Lead ✓	46
Handles Options	Page
Standard ✓	63
Wrought Iron ✓	62
Regency Range ✓	62
Additional Features	Page
Unlimited Range of Colours ✓	54



The English Door Company™  
Ballington Door







Guildford



Wimbledon



Esher



Esher - Showroom Interior

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